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Bureau of Markets
FOOD SURVEYS
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ANNOUNCEMENT.—In accordance with the provisions contained in Section 2 of an Act of Congress (Public No. 40, 65th Congress) approved August 10, 1917, the Chief of the Bureau of Markets of the United States Department of Agriculture has been authorized and instructed, as an agent of the Secretary of Agriculture, to take such steps as may be necessary to obtain authoritative information regarding the matters authorized to be investigated under that section.

The Food Surveys Project has been established pursuant to Sections 2 and 8, of the Act, to obtain such information concerning food and food materials as may seem necessary or desirable for the guidance of governmental agencies and the public in making plans for increasing production, for promoting efficient distribution, and for directing conservation and utilization.

The results of the surveys made under this Project will be published monthly in "Food Surveys," which will be mailed from Washington, D. C., between the fifteenth and twentieth of each month. Special numbers of "Food Surveys" will be issued from time to time as occasion may require. A copy may be obtained on application to "Food Surveys," Bureau of Markets, Room 229, Homer Building, Washington, D. C.

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COMMERCIAL STOCKS OF GRAIN, FLOUR, AND MISCELLANEOUS FOOD PRODUCTS IN THE UNITED STATES ON AUGUST 1, 1918.

This report covers four groups of commodities, as follows:

1. Wheat, corn, oats, barley, and rye. Concerning stocks of these cereals, elevators and grain warehouses, general warehouses, mills, and wholesale dealers were required to report.

2. The various kinds of flour and meal. The same classes of firms as above enumerated were required to report their stocks of these commodities.

3. A group of miscellaneous non-perishable food products. For these commodities, the stocks of wholesale grocers and general warehouses were obtained, and for beans, the stocks of elevators and wholesale grain dealers also.

4. Condensed and evaporated milk, for which the stocks of wholesale grocers, warehouses, and condensaries were obtained.

The figures given in this report, as in earlier monthly reports, include quantities in transit that were expected to arrive soon after the date of the Survey.

The number of firms reporting stocks of each commodity and the total quantities reported are shown in the first two columns of Table 1. The succeeding pairs of columns give similar information for each class of business concerns considered separately. The figures indicate that considerably more than one-half of the wheat was reported by the elevators and grain warehouses, while the bulk of the remainder was reported by the grain mills. Nearly two-thirds of the corn was reported by the elevators and grain warehouses, with the bulk of the remaining stocks fairly evenly divided between the wholesale grain dealers and the grain mills. In the case of oats, the elevators and grain warehouses held fully two-thirds of the stocks reported, and in the case of barley more than five-sixths. The same class of firms also held more than two-thirds of the stocks of rye reported in this Survey.

Table 1.—Stocks reported for August 1, 1918, by classes of business.

[Since a number of firms failed to submit their reports in time for tabulation, the figures given below fall somewhat short of being complete.]

Commodity.	Total.		Elevators and grain warehouses.		General warehouses.		Grain mills.		Wholesale grain dealers.		Wholesale grocers.	
	Firms reporting.*	Quantity.	Firms reporting.	Quantity.	Firms reporting.	Quantity.	Firms reporting.	Quantity.	Firms reporting.	Quantity.	Firms reporting.	Quantity.
Wheat (bu.)	10,551	62,876,386	7,087	35,372,706	133	141,821	2,626	22,933,251	538	4,408,062	167	20,546
Corn (bu.)	8,484	22,861,205	4,749	14,285,732	140	57,647	2,191	3,915,522	804	4,335,760	600	266,544
Oats (bu.)	9,873	28,754,959	6,705	21,962,224	178	178,572	1,310	2,261,079	849	3,555,232	831	797,852
Barley (bu.)	3,993	12,131,175	2,830	10,731,534	104	520,864	327	653,174	246	178,280	486	47,323
Rye (bu.)	3,214	2,018,938	2,209	1,446,843	68	15,018	624	468,081	197	77,609	116	11,387
Wheat flour, white (bbls.)	9,382	2,307,594	2,936	384,498	346	424,403	2,602	773,503	839	248,356	2,659	476,834
Whole-wheat and graham flour (bbls.)	3,129	463,829	864	346,141	116	14,041	691	19,637	336	39,674	1,122	44,336
Barley flour (bbls.)	2,955	223,341	837	27,622	183	42,834	467	37,643	354	48,472	1,114	66,770
Rye flour (bbls.)	3,331	532,326	859	51,797	193	271,827	695	56,842	408	42,069	1,176	109,791
Corn flour (lbs.)	3,965	41,729,369	1,031	2,739,728	200	7,832,199	672	14,304,521	451	5,265,182	1,611	11,587,739
Corn meal (lbs.)	7,501	73,966,010	1,794	6,527,956	251	9,607,569	1,809	15,353,499	672	9,514,234	2,975	32,962,752
Buckwheat flour (lbs.)	1,259	2,048,242	181	107,906	46	266,483	145	531,274	68	56,627	819	1,085,952
Mixed flour (lbs.)	1,491	8,656,819	98	278,619	50	2,362,609	54	402,429	74	625,544	1,215	4,987,618
Beans (bu.)	4,169	12,927,898	418	816,584	200	2,260,580	------	------	121	491,043	3,430	9,359,691
Rice (lbs.)	3,649	43,027,557	------	------	162	26,093,502	------	------	------	------	3,487	16,934,055
Rolled oats (lbs.)	3,654	47,709,493	------	------	206	4,516,537	------	------	------	------	3,448	43,192,956
Canned salmon (lbs.)	3,801	85,300,333	------	------	155	26,904,096	------	------	------	------	3,646	58,396,237
Canned tomatoes (lbs.)	3,672	65,744,786	------	------	154	11,156,910	------	------	------	------	3,518	54,587,876
Canned corn (lbs.)	3,171	30,404,512	------	------	109	3,444,906	------	------	------	------	3,062	26,959,606
Sugar (lbs.)	3,799	336,602,655	------	------	211	51,909,316	------	------	------	------	3,588	284,693,339
			Condensaries. †									
Condensed milk (lbs.)	3,371	93,132,587	20	45,303,232	128	29,935,525	------	------	------	------	3,223	17,893,830
Evaporated milk (lbs.)	3,650	167,250,997	36	81,031,812	121	17,434,199	------	------	------	------	3,493	68,784,986

* The "Firms reporting," as shown in the tables, are the firms which reported actual stocks of the commodity in question. A considerable number of other firms submitted reports indicating that their stocks of specified commodities were entirely exhausted. Thus 2,623 firms reported that they had no wheat in stock on August 1, 1918, making a total of 13,174 firms from whom reports were received regarding stocks of wheat.

† More nearly complete figures for condensaries for August 1, 1918, will be published in the next regular issue of "Food Surveys."

Passing to the second group of commodities, namely, flour and meal, it may be seen that 773,503 barrels of white wheat-flour, or more than one-third of the 2,307,594 barrels reported by all classes of concerns, was held by the grain mills. The wholesale grocers and the general warehouses each held somewhat more than one-sixth of the total, and the elevators and grain warehouses slightly less than this fraction. Approximately two-thirds of the whole-wheat and graham flour was reported by the elevators and grain warehouses, while the stocks of barley flour were more evenly divided among the different classes of business. In the case of rye flour, the general warehouses reported more than one-half of the total stocks, while in the case of corn flour. the grain mills reported slightly more than one-third and the wholesale grocers considerably more than one-fourth of the total. The distribution of corn meal among the different classes of business was similar to that of corn flour, the wholesale grocers holding more than three-sevenths and the grain mills slightly more than one-fifth of the total. In the case of buckwheat flour and mixed flour, the wholesale grocers held more than one-half of the total stocks reported.

Fully three-fourths of the beans were reported by the wholesale grocers, while the general warehouses held one-sixth of the total. Nearly two-thirds of the rice reported was held in general warehouses, the balance being in the hands of the wholesale grocers. In the case of the five remaining miscellaneous non-perishable food products, namely, rolled oats, canned salmon, canned tomatoes, canned corn, and sugar, the wholesale grocers held about nine-tenths, two-thirds, five-sixths, seven-eighths, and five-sixths, respectively, of the stocks reported, the balance in each case being held by the general warehouses.

The figures for the fourth and last group of commodities indicate that nearly one-half of the condensed milk reported was held by the condensaries, the general warehouses holding slightly less than one-third of the total, and the wholesale grocers somewhat more than one-sixth. In the case of evaporated milk, on the other hand, the condensaries held less than one-half, while the remainder was very largely in the hands of the wholesale grocers, the general warehouses holding only a little more than one-tenth of the total stocks reported.

Nearly nine-tenths of the firms reporting gave information for August 1, 1917, as well as for August 1. 1918. Table 2 presents comparative figures for the stocks on these dates, the figures being based on the returns from those firms that reported their stocks for both dates. The percentage equivalents of the August 1, 1918, stocks in terms of the corresponding stocks of August 1, 1917, are also given.

The stocks of wheat on August 1, 1918, as indicated by the table, were 109.0 per cent larger than those reported for the same date last year. This increase in commercial stocks on hand August 1, 1918, as compared with the similar stocks on August 1, 1917, is to be accounted for in part by the earlier season, in part by the more rapid movement of grain into commercial channnels and in part by the increased yield of the current year as compared with the conditions prevailing a year ago. The commercial stocks of corn, oats, barley, and rye on the date of the Survey were larger by 85.4 per cent, 11.4 per cent, 8.5 per cent, and 71.5 per cent, respectively, than those held by the same firms a year earlier.

The holdings of white wheat-flour reported for August 1, 1918, were only 62.2 per cent of those of a year earlier. All the other flours and meals, with the exception of buckwheat flour, show material increases in stocks on hand for the current year as compared with the stocks of August 1, 1917, the percentages representing the current stocks in terms of the corresponding stocks of a year ago being as follows: Whole-wheat and graham flour, 159.2 per cent (an increase of 59.2 per cent); barley flour, 1288.5 per cent; rye flour, 772.1 per cent; corn flour, 836.2 per cent; corn meal, 195.9 per cent; buckwheat flour, 86.4 per cent, and mixed flour, 222.3 per cent.

In the case of the miscellaneous non-perishable food products referred to above as group 3, the stocks of rice, canned corn ,and sugar show decreases as compared with the stocks of a year ago, while the stocks of beans, rolled oats, canned salmon, and canned tomatoes show increases varying from 3 per cent to 48 per cent. The current stocks of these commodities represent the following percentages of the stocks on hand one year ago: Beans, 147.7 per cent; rice, 67.1 per cent; rolled oats, 142.0 per cent; canned salmon, 129.5 per cent; canned tomatoes, 103.3 per cent; canned corn, 83.9 per cent, and sugar, 80.8 per cent.

The commercial stocks of condensed milk reported for the date of the Survey represent 137.7 per cent of the similar stocks one year earlier, while the stocks of evaporated milk reported for August 1, 1918, were 113.6 per cent of the stocks on hand August 1, 1917. The table also gives similar comparative figures for the holdings of each of the classes of firms reporting.

Table 2.—Stocks reported for August 1, 1918, with comparative figures for 1917, by classes of business.

Commodity.	Total stocks reported for August 1, 1918.		Comparative figures.			
				August 1, 1918.		August 1, 1917, quantity.
	Firms reporting.	Quantity.	Firms reporting.	Quantity.	Per cent of 1917.	
ALL CLASSES COMBINED.						
Wheat (bu.)	10,551	62,876,386	9,093	56,463,968	209.0	27,020,783
Corn (bu.)	8,484	22,861,205	7,048	20,308,371	185.4	10,953,263
Oats (bu.)	9,873	28,754,959	8,278	24,924,498	111.4	22,374,854
Barley (bu.)	3,993	12,131,175	3,313	8,335,149	108.5	7,683,002
Rye (bu.)	3,214	2,018,938	2,563	1,653,216	171.5	963,941
Wheat flour, white (bbls.)	9,382	2,307,594	7,558	1,842,930	62.2	2,963,701
Whole-wheat and graham flour (bbls.)	3,129	463,829	2,482	364,261	159.2	228,809
Barley flour (bbls.)	2,955	223,341	1,812	145,038	-----	11,256
Rye flour (bbls.)	3,331	532,326	2,403	466,562	772.1	60,425
Corn flour (lbs.)	3,965	41,729,369	2,463	29,997,998	836.2	3,585,223
Corn meal (lbs.)	7,501	73,966,010	5,651	57,416,109	195.9	29,302,227
Buckwheat flour (lbs.)	1,259	2,048,242	1,031	1,589,786	86.4	1,839,316
Mixed flour (lbs.)	1,491	8,656,819	1,124	6,353,742	222.3	2,858,609
Beans (bu.)	4,169	12,927,898	3,304	9,574,947	147.7	6,482,647
Rice (lbs.)	3,649	43,027,557	3,065	40,162,318	67.1	59,894,692
Rolled oats (lbs.)	3,654	47,709,493	2,891	39,766,775	142.0	28,006,227
Canned salmon (lbs.)	3,801	85,300,333	3,021	67,209,563	129.5	51,898,982
Canned tomatoes (lbs.)	3,672	65,744,786	2,937	54,100,154	103.3	52,385,909
Canned corn (lbs.)	3,171	30,404,512	2,594	25,098,625	83.9	29,922,400
Sugar (lbs.)	3,799	336,602,655	3,046	278,470,216	80.8	344,572,037
Condensed milk (lbs.)	3,371	93,132,587	2,669	75,928,255	137.7	55,152,635
Evaporated milk (lbs.)	3,650	167,250,397	2,869	146,072,517	113.6	128,614,258
ELEVATORS AND GRAIN WAREHOUSES.						
Wheat (bu.)	7,087	35,372,706	6,225	31,682,388	205.7	15,404,208
Corn (bu.)	4,749	14,285,732	4,021	12,651,176	196.5	6,439,620
Oats (bu.)	6,705	21,962,224	5,749	19,197,574	106.2	18,076,702
Barley (bu.)	2,830	10,731,534	2,379	7,183,225	106.1	6,770,666
Rye (bu.)	2,209	1,446,843	1,792	1,178,684	145.6	809,729
Wheat flour, white (bbls.)	2,936	384,498	2,303	329,406	71.6	460,224
Whole-wheat and graham flour (bbls.)	864	346,141	669	278,224	167.6	165,967
Barley flour (bbls.)	837	27,622	434	8,847	-----	16
Rye flour (bbls.)	859	51,797	588	44,241	941.9	4,697
Corn flour (lbs.)	1,031	2,739,728	573	2,039,980	-----	107,315
Corn meal (lbs.)	1,794	6,527,956	1,243	5,256,250	277.1	1,896,563
Buckwheat flour (lbs.)	181	197,906	138	45,104	168.1	26,839
Mixed flour (lbs.)	98	278,619	59	234,657	496.9	47,225
Beans (bu.)	418	816,584	325	728,118	208.1	349,808
GENERAL WAREHOUSES.						
Wheat (bu.)	133	141,821	103	89,696	66.6	134,762
Corn (bu.)	140	57,647	107	45,819	150.7	39,404
Oats (bu.)	178	178,572	136	135,886	184.4	73,653
Barley (bu.)	104	520,864	81	391,753	153.8	254,730
Rye (bu.)	68	15,018	50	12,797	150.6	8,496
Wheat flour, white (bbls.)	346	424,403	273	357,213	109.8	325,296
Whole-wheat and graham flour (bbls.)	116	14,041	95	11,655	103.4	11,277
Barley flour (bbls.)	183	42,834	106	27,381	-----	32
Rye flour (bbls.)	193	271,827	134	254,822	-----	8,434
Corn flour (lbs.)	200	7,832,199	107	3,196,446	-----	4,832
Corn meal (lbs.)	251	9,607,569	163	5,094,282	352.5	1,445,378
Buckwheat flour (lbs.)	46	266,483	30	71,436	47.1	151,682
Mixed flour (lbs.)	50	2,362,609	28	1,531,930	532.4	287,724
Beans (bu.)	200	2,260,580	142	1,723,697	314.7	547,722
Rice (lbs.)	162	26,093,502	120	25,503,718	144.7	17,622,279
Rolled oats (lbs.)	206	4,516,537	139	3,124,218	145.9	2,141,924
Canned salmon (lbs.)	155	26,904,096	191	19,094,286	204.9	9,318,210
Canned tomatoes (lbs.)	154	11,156,910	105	9,430,314	213.8	4,409,846
Canned corn (lbs.)	109	3,444,906	74	3,001,416	360.0	833,677
Sugar (lbs.)	211	51,909,316	159	44,367,900	70.4	63,013,284
Condensed milk (lbs.)	128	29,935,525	74	16,874,905	715.0	2,360,172
Evaporated milk (lbs.)	121	17,434,199	83	9,552,239	305.6	3,126,143

Table 2.—Stocks reported for August 1, 1918, with comparative figures for 1917, by classes of business—Concluded.

Commodity.	Total stocks reported for August 1, 1918.		Comparative figures.			
				August 1, 1918.		August 1, 1917, quantity.
	Firms reporting.	Quantity.	Firms reporting.	Quantity.	Per cent of 1917.	
GRAIN MILLS.						
Wheat (bu.)	2,626	22,933,251	2,160	20,683,360	218.3	9,474,049
Corn (bu.)	2,191	3,915,522	1,759	3,437,986	132.9	2,586,233
Oats (bu.)	1,310	2,261,079	1,018	1,946,960	147.2	1,322,280
Barley (bu.)	327	653,174	258	556,937	212.7	261,815
Rye (bu.)	624	468,081	476	396,725	368.3	107,729
Wheat flour, white (bbls.)	2,602	773,503	2,079	603,777	66.3	910,563
Whole-wheat and graham flour (bbls.)	691	19,637	556	14,812	93.9	15,766
Barley flour (bbls.)	467	37,643	268	26,001	3904.1	666
Rye flour (bbls.)	695	56,842	503	41,625	198.4	20,981
Corn flour (lbs.)	672	14,394,521	414	12,579,604	44.4	2,839,192
Corn meal (lbs.)	1,809	15,353,499	1,359	12,513,864	193.5	6,467,907
Buckwheat flour (lbs.)	145	531,274	117	503,684	69.4	726,005
Mixed flour (lbs.)	54	402,429	38	275,670	304.8	90,447
WHOLESALE GRAIN DEALERS.						
Wheat (bu.)	538	4,408,062	466	3,991,582	208.9	1,910,349
Corn (bu.)	804	4,335,760	656	3,944,216	233.2	1,691,386
Oats (bu.)	849	3,555,232	687	2,975,605	133.4	2,230,281
Barley (bu.)	246	178,280	204	164,539	45.1	364,979
Rye (bu.)	197	77,609	155	57,680	191.6	30,111
Wheat flour, white (bbls.)	839	248,356	692	201,786	56.8	354,767
Whole-wheat and graham flour (bbls.)	336	39,674	268	35,060	177.9	19,713
Barley flour (bbls.)	354	48,472	230	27,050	24151.8	112
Rye flour (bbls.)	408	42,069	309	35,453	239.7	14,791
Corn flour (lbs.)	451	5,265,182	283	3,723,251	177.7	209,519
Corn meal (lbs.)	672	9,514,234	505	7,514,988	236.8	3,173,460
Buckwheat flour (lbs.)	68	56,627	59	49,430	40.1	123,310
Mixed flour (lbs.)	74	625,544	49	514,423	133.7	384,768
Beans (bu.)	121	491,043	91	470,213	60.8	773,435
WHOLESALE GROCERS.						
Wheat (bu.)	167	20,546	139	16,942	17.4	97,415
Corn (bu.)	600	266,544	505	229,174	111.5	205,620
Oats (bu.)	831	797,852	688	668,473	99.5	671,938
Barley (bu.)	486	47,323	391	38,695	125.6	30,812
Rye (bu.)	116	11,387	90	7,330	93.1	7,876
Wheat flour, white (bbls.)	2,659	476,834	2,211	350,748	38.4	912,851
Whole-wheat and graham flour (bbls.)	1,122	44,336	894	24,510	152.4	16,086
Barley flour (bbls.)	1,114	66,770	774	55,759	534.6	10,430
Rye flour (bbls.)	1,176	109,791	869	90,421	784.8	11,522
Corn flour (lbs.)	1,611	11,587,739	1,086	8,458,717	1993.3	424,365
Corn meal (lbs.)	2,975	32,962,752	2,381	27,036,725	165.7	16,318,919
Buckwheat flour (lbs.)	819	1,085,952	687	920,132	113.4	811,480
Mixed flour (lbs.)	1,215	4,987,618	950	3,797,062	185.4	2,048,445
Beans (bu.)	3,430	9,359,991	2,746	6,652,919	138.3	4,811,682
Rice (lbs.)	3,487	16,934,055	2,945	14,658,600	34.7	42,272,413
Rolled oats (lbs.)	3,448	43,192,956	2,752	36,642,557	141.7	25,864,303
Canned salmon (lbs.)	3,646	58,396,237	2,920	48,115,277	113.0	42,580,772
Canned tomatoes (lbs.)	3,518	54,587,876	2,832	44,669,840	93.1	47,975,163
Canned corn (lbs.)	3,062	26,959,606	2,520	22,097,209	76.0	29,088,723
Sugar (lbs.)	3,588	284,693,339	2,887	234,102,316	83.1	281,558,753
Condensed milk (lbs.)	3,223	17,893,830	2,578	14,403,356	90.0	16,001,028
Evaporated milk (lbs.)	3,493	68,784,986	2,752	56,891,635	101.9	55,836,144
CONDENSARIES.						
Condensed milk (lbs.)	20	45,303,232	17	44,649,994	121.4	36,791,435
Evaporated milk (lbs.)	36	81,931,812	34	79,628,643	114.3	69,651,971

Table 3 presents in convenient form for comparison the commercial stocks of cereals as reported by the Food Survey of August 1, 1918, and the commercial visible supply figures as published by the Chicago Board of Trade and by Bradstreet for approximately the same date. (See the footnote following the table.) The figures for the Chicago Board of Trade cover only about twenty primary market and port cities, and those of Bradstreet include, in addition to these points, a considerable number of minor interior markets, or about fifty cities in all, while the Food Survey returns cover commercial stocks generally for the classes of business concerns specified above. The figures show that a considerable part of the commercial holdings of wheat were located at the smaller interior points.

Table 3.—Comparison of Food Survey figures with those for the "Commercial Visible Supply."

	Food Survey (August 1).	Chicago Board of Trade.	Bradstreet.
Wheat:			
1918	*56,463,968	17,155,000	20,462,000
1917	27,020,783	5,819,000	12,292,000
Corn:			
1918	*20,308,371	9,466,000	11,248,000
1917	10,953,263	2,841,000	3,760,000
Oats:			
1918	*24,924,498	7,876,000	10,081,000
1917	22,374,854	6,679,000	8,829,000
Barley:			
1918	*8,335,149	1,031,000	1,087,000
1917	7,683,002	1,202,000	1,703,000
Rye:			
1918	*1,653,216	580,000	----------
1917	963,941	480,000	----------

* Includes figures from those reports only which also gave information for August 1, 1917. The total stocks reported for August 1, 1918, may be found in the second column of Table 2.

In Tables 4 and 5 the quantities reported for each commodity are given by geographic divisions. Table 4 gives comparative 1918 and 1917 figures for the combined stocks of the six classes of concerns here considered, while Table 5 gives the 1918 stocks of each of these classes of concerns separately.

Table 4.—Stocks reported for August 1, 1918, with comparative figures for 1917, by geographic divisions.

Geographic division.*	Total stocks reported for August 1, 1918.		Comparative figures.		
	Firms reporting.	Quantity.	Firms reporting.	August 1, 1918.	August 1, 1917
WHEAT.					
U. S. total	**10,551**	*Bushels.* **62,876,386**	**9,093**	*Bushels.* **56,463,968**	*Bushels.* **27,020,783**
New England	108	58,595	86	44,468	226,575
Middle Atlantic	770	3,014,820	636	2,694,830	2,481,994
East North Central	2,792	22,251,594	2,349	19,872,288	4,440,518
West North Central	4,423	20,656,925	3,868	18,346,791	8,175,382
South Atlantic	447	3,057,453	370	2,755,024	1,863,227
East South Central	366	3,513,999	302	3,082,456	1,127,581
West South Central	542	7,207,668	475	6,816,676	5,245,853
Mountain	632	804,283	566	723,275	1,498,400
Pacific	471	2,311,049	441	2,128,160	1,961,253
CORN.					
U. S. total	8,484	*Bushels.* **22,861,205**	**7,048**	*Bushels.* **20,308,371**	*Bushels.* **10,953,263**
New England	197	859,930	156	700,124	429,492
Middle Atlantic	852	2,427,579	673	2,190,881	1,391,475
East North Central	2,372	10,284,935	1,985	9,486,209	3,228,122
West North Central	2,989	5,362,370	2,506	4,468,607	2,711,278
South Atlantic	698	894,177	588	788,930	1,390,986
East South Central	509	982,475	418	844,928	375,886
West South Central	433	787,673	353	659,937	523,253
Mountain	279	1,116,633	235	1,070,195	812,634
Pacific	155	145,433	134	98,560	90,137

* The states making up the several geographic divisions are as follows: New England—Me., N. H., Vt., Mass., R. I., and Conn.; Middle Atlantic—N. Y., N. J., and Pa.; East North Central—Ohio, Ind., Ill., Mich., and Wis.; West North Central—Minn., Iowa, Mo., N. D., S. D., Nebr., and Kan.; South Atlantic—Del., Md., D. C., Va., W. Va., N. C., S. C., Ga., and Fla.; East South Central—Ky., Tenn., Ala., and Miss.; West South Central—Ark., La., Okla., and Texas; Mountain—Mont., Idaho, Wyo., Colo., N. M., Ariz., Utah, and Nev.; and Pacific—Wash., Ore., and Calif.

Table 4.—Stocks reported for August 1, 1918, with comparative figures for 1917, by geographic divisions—Continued.

Geographic division.*	Total stocks reported for August 1, 1918.		Comparative figures.		
	Firms reporting.	Quantity.	Firms reporting.	August 1, 1918.	August 1, 1917.
OATS.					
U. S. total	9,873	*Bushels.* 28,754,959	8,278	*Bushels.* 24,924,498	*Bushels.* 22,374,854
New England	198	1,235,268	155	1,076,468	1,536,399
Middle Atlantic	849	3,970,108	695	3,746,267	4,771,040
East North Central	2,706	9,070,728	2,253	7,672,702	3,116,796
West North Central	3,932	6,922,825	3,360	5,747,708	3,627,574
South Atlantic	598	2,637,520	490	2,539,770	2,952,555
East South Central	304	674,994	241	496,302	337,004
West South Central	503	2,782,839	405	2,357,140	4,585,183
Mountain	501	502,972	429	431,280	527,124
Pacific	282	957,705	250	856,861	921,179
BARLEY.					
U. S. total	3,993	*Bushels.* 12,131,175	3,313	*Bushels.* 8,335,149	*Bushels.* 7,683,002
New England	137	64,568	110	60,672	46,901
Middle Atlantic	417	363,655	334	323,052	455,100
East North Central	745	658,577	605	570,959	237,589
West North Central	1,982	1,123,974	1,647	662,278	410,857
South Atlantic	48	9,278	39	8,870	83,434
East South Central	31	18,215	24	9,926	6,126
West South Central	37	2,650	32	2,346	224,250
Mountain	226	240,775	191	218,984	143,957
Pacific	370	9,649,483	331	6,478,062	6,074,788
RYE.					
U. S. total	3,214	*Bushels.* 2,018,938	2,563	*Bushels.* 1,653,216	*Bushels.* 963,941
New England	52	26,074	36	19,752	10,319
Middle Atlantic	355	161,109	269	120,676	72,438
East North Central	1,327	1,329,642	1,059	1,145,367	266,270
West North Central	1,081	391,176	884	278,530	140,476
South Atlantic	125	31,036	98	27,871	419,674
East South Central	70	30,992	52	20,721	23,369
West South Central	46	10,873	34	6,336	6,345
Mountain	103	11,879	84	9,420	7,752
Pacific	55	26,157	47	24,543	17,298
WHEAT FLOUR, WHITE.					
U. S. total	9,382	*Barrels.* 2,307,594	7,558	*Barrels.* 1,842,930	*Barrels.* 2,963,701
New England	384	87,982	307	66,577	173,337
Middle Atlantic	1,289	352,339	1,032	308,567	400,393
East North Central	2,261	431,461	1,755	356,088	408,381
West North Central	2,192	504,032	1,807	458,398	529,511
South Atlantic	1,073	220,785	885	157,867	510,427
East South Central	577	254,313	451	108,653	144,089
West South Central	721	247,799	593	225,846	269,414
Mountain	537	99,448	433	74,900	142,147
Pacific	348	109,435	295	86,034	386,002
WHOLE-WHEAT AND GRAHAM FLOUR.					
U. S. total	3,129	*Barrels.* 463,829	2,482	*Barrels.* 364,261	*Barrels.* 228,809
New England	272	19,330	195	12,866	4,352
Middle Atlantic	496	19,411	379	14,994	8,644
East North Central	816	181,256	657	138,968	90,841
West North Central	783	210,896	636	174,604	97,727
South Atlantic	132	10,556	104	7,850	10,050
East South Central	55	6,172	36	3,324	8,188
West South Central	96	6,655	76	3,698	256
Mountain	281	3,794	230	3,061	3,714
Pacific	198	5,759	169	4,896	5,037

Table 4.—Stocks reported for August 1, 1918, with comparative figures for 1917, by geographic divisions—Continued.

Geographic division.*	Total stocks reported for August 1, 1918.		Comparative figures.		
	Firms reporting.	Quantity.	Firms reporting.	August 1, 1918.	August 1, 1917.
BARLEY FLOUR.					
U. S. total	2,955	*Barrels.* 223,341	1,812	*Barrels.* 145,038	*Barrels.* 11,256
New England	231	10,246	149	6,552	61
Middle Atlantic	566	36,628	335	24,011	492
East North Central	759	46,779	511	37,525	459
West North Central	708	58,820	368	42,627	1,159
South Atlantic	142	25,430	87	5,817	202
East South Central	46	2,699	34	2,211	1
West South Central	62	7,067	43	6,398	5,215
Mountain	217	15,633	141	6,837	373
Pacific	224	20,039	144	13,060	3,294
RYE FLOUR.					
U. S. total	3,331	*Barrels.* 532,326	2,403	*Barrels.* 466,562	*Barrels.* 60,425
New England	257	25,042	183	15,240	4,504
Middle Atlantic	635	54,082	433	66,117	14,979
East North Central	925	85,597	702	67,392	20,168
West North Central	809	243,899	573	234,121	14,242
South Atlantic	179	32,412	117	26,309	679
East South Central	59	2,790	43	1,589	206
West South Central	129	49,257	86	46,359	439
Mountain	214	6,396	169	4,549	2,617
Pacific	124	5,115	97	4,886	2,591
CORN FLOUR.					
U. S. total	3,965	*Pounds.* 41,729,369	2,463	*Pounds.* 29,997,998	*Pounds.* 3,585,223
New England	272	3,721,875	160	1,944,542	166,812
Middle Atlantic	731	7,200,727	441	4,648,690	206,458
East North Central	1,062	13,617,075	712	10,910,179	1,033,287
West North Central	888	7,977,190	499	6,756,628	529,821
South Atlantic	206	2,993,316	128	1,290,622	1,507,467
East South Central	98	541,581	68	388,564	10,200
West South Central	284	2,151,870	182	1,554,476	38,017
Mountain	232	1,391,533	151	852,085	31,710
Pacific	192	2,134,202	122	1,652,212	61,451
CORN MEAL.					
U. S. total	7,501	*Pounds.* 73,966,010	5,651	*Pounds.* 57,416,109	*Pounds.* 29,302,227
New England	396	10,908,407	289	7,824,605	2,697,412
Middle Atlantic	1,091	11,133,055	809	7,660,517	3,088,296
East North Central	1,766	10,998,945	1,295	8,638,693	3,772,142
West North Central	1,470	8,374,558	1,075	7,294,418	2,135,341
South Atlantic	987	9,408,821	796	7,392,071	6,882,782
East South Central	492	5,717,145	378	4,291,307	4,105,145
West South Central	654	9,385,864	520	7,452,225	4,208,101
Mountain	415	3,278,375	317	2,637,506	1,227,438
Pacific	230	4,761,349	172	4,224,767	1,185,570
BUCKWHEAT FLOUR.					
U. S. total	1,259	*Pounds.* 2,048,242	1,031	*Pounds.* 1,589,786	*Pounds.* 1,839,316
New England	89	194,304	67	58,984	25,558
Middle Atlantic	294	871,384	244	808,688	718,279
East North Central	259	242,948	223	203,394	366,300
West North Central	172	157,150	140	146,266	252,207
South Atlantic	130	102,568	102	59,588	51,578
East South Central	53	61,030	41	24,448	11,785
West South Central	63	47,869	43	36,154	18,702
Mountain	97	95,689	85	30,448	91,482
Pacific	102	275,300	86	221,816	303,425

* The states making up the several geographic divisions are as follows: New England—Me., N. H., Vt., Mass., R. I., and Conn.; Middle Atlantic—N. Y., N. J., and Pa.; East North Central—Ohio, Ind., Ill., Mich., and Wis.; West North Central—Minn., Iowa, Mo., N. D., S. D., Nebr., and Kan.; South Atlantic—Del., Md., D. C., Va., W. Va., N. C., S. C., Ga., and Fla.; East South Central—Ky., Tenn., Ala., and Miss.; West South Central—Ark., La., Okla., and Texas; Mountain—Mont., Idaho, Wyo., Colo., N. M., Ariz., Utah, and Nev.; and Pacific—Wash., Ore., and Calif.

Table 4.—Stocks reported for August 1, 1918, with comparative figures for 1917, by geographic divisions—Continued.

Geographic division.*	Total stocks reported for August 1, 1918.		Comparative figures.		
	Firms reporting.	Quantity.	Firms reporting.	August 1, 1918.	August 1, 1917.
MIXED FLOUR.					
U. S. total	1,491	*Pounds.* 8,656,819	1,124	*Pounds.* 6,353,742	*Pounds.* 2,858,609
New England	123	645,707	87	329,731	244,894
Middle Atlantic	321	3,018,374	242	2,272,882	599,944
East North Central	327	1,478,465	261	1,228,540	422,831
West North Central	207	1,100,132	162	1,004,212	627,014
South Atlantic	118	757,545	81	291,563	280,897
East South Central	65	335,166	47	210,078	91,509
West South Central	137	590,283	102	449,736	167,035
Mountain	104	424,143	80	310,482	187,006
Pacific	89	307,004	62	256,518	237,479
BEANS.					
U. S. total	4,169	*Bushels.* 12,927,898	3,304	*Bushels.* 9,574,947	*Bushels.* 6,482,647
New England	287	590,608	214	446,393	248,515
Middle Atlantic	796	2,359,906	633	1,690,230	1,561,064
East North Central	780	1,666,584	643	1,371,786	940,528
West North Central	350	745,174	283	487,836	484,373
South Atlantic	687	3,614,738	532	2,626,990	896,344
East South Central	317	800,348	250	620,951	321,445
West South Central	451	1,547,226	358	1,012,844	877,536
Mountain	266	336,322	208	289,099	441,528
Pacific	235	1,266,992	183	1,028,818	711,314
RICE.					
U. S. total	3,649	*Pounds.* 43,027,557	3,065	*Pounds.* 40,162,318	*Pounds.* 59,894,692
New England	263	1,345,640	201	843,948	3,245,477
Middle Atlantic	685	3,489,155	559	2,984,192	9,376,288
East North Central	496	2,811,812	438	2,517,504	10,180,826
West North Central	285	3,888,631	248	3,633,036	6,025,754
South Atlantic	811	2,564,647	680	2,056,716	6,319,702
East South Central	332	368,111	287	288,206	1,639,118
West South Central	411	1,681,244	353	1,505,452	5,428,519
Mountain	206	1,306,869	174	1,083,064	2,902,041
Pacific	160	25,571,448	125	25,250,200	14,776,967
ROLLED OATS.					
U. S. total	3,654	*Pounds.* 47,709,493	2,891	*Pounds.* 39,766,775	*Pounds.* 28,006,227
New England	256	7,153,547	186	5,462,948	2,997,398
Middle Atlantic	616	8,904,411	475	7,353,844	5,094,673
East North Central	544	9,536,974	444	8,217,757	5,912,297
West North Central	304	7,868,631	255	7,268,568	5,030,030
South Atlantic	785	3,382,700	617	2,476,437	1,657,457
East South Central	353	1,579,232	278	1,268,957	874,054
West South Central	445	4,610,322	359	3,809,804	2,903,749
Mountain	219	2,340,404	178	2,068,535	1,782,928
Pacific	132	2,333,272	99	1,839,925	1,753,641
CANNED SALMON.					
U. S. total	3,801	*Pounds.* 85,300,333	3,021	*Pounds.* 67,209,563	*Pounds.* 51,898,982
New England	263	4,033,787	197	2,790,807	2,936,646
Middle Atlantic	680	16,286,441	521	12,297,568	9,650,922
East North Central	533	13,785,955	444	12,064,796	10,837,745
West North Central	308	9,311,363	257	8,301,900	8,225,883
South Atlantic	852	6,496,831	670	4,623,035	3,820,574
East South Central	358	3,812,809	288	3,062,439	2,756,565
West South Central	453	6,672,337	364	5,004,772	4,643,921
Mountain	217	3,521,447	177	2,913,569	2,136,388
Pacific	137	21,379,363	103	16,150,677	6,890,338

Table 4.—Stocks reported for August 1, 1918, with comparative figures for 1917, by geographic divisions—Concluded.

Geographic division.*	Total stocks reported for August 1, 1918.		Comparative figures.		
	Firms reporting.	Quantity.	Firms reporting.	August 1, 1918.	August 1, 1917.
CANNED TOMATOES.					
U. S. total	3,672	*Pounds.* 65,744,786	2,937	*Pounds.* 54,100,154	*Pounds.* 52,385,009
New England	240	2,021,192	181	1,457,060	3,167,961
Middle Atlantic	687	10,850,845	532	9,302,806	9,891,063
East North Central	525	9,165,298	439	7,899,723	9,074,996
West North Central	294	6,538,152	252	5,872,453	7,814,230
South Atlantic	771	14,107,965	608	11,355,174	4,941,702
East South Central	345	4,792,530	274	3,683,531	2,904,123
West South Central	453	10,746,383	366	8,559,954	6,675,002
Mountain	220	4,472,672	178	3,671,656	4,680,029
Pacific	137	3,049,749	107	2,297,797	3,235,903
CANNED CORN.					
U. S. total	3,171	*Pounds.* 30,404,512	2,594	*Pounds.* 25,098,625	*Pounds.* 29,922,400
New England	217	872,249	162	593,512	1,136,517
Middle Atlantic	560	5,264,997	443	4,432,806	4,256,071
East North Central	499	6,821,428	429	5,683,539	6,978,922
West North Central	277	3,894,315	241	3,668,134	5,649,476
South Atlantic	611	4,651,388	488	3,547,902	2,681,870
East South Central	260	1,196,486	221	893,186	1,372,565
West South Central	407	3,419,346	339	2,819,969	3,659,699
Mountain	215	2,716,459	174	2,245,780	2,183,217
Pacific	125	1,567,844	97	1,213,797	2,004,063
SUGAR.					
U. S. total	3,799	*Pounds.* 336,602,655	3,046	*Pounds.* 278,470,216	*Pounds.* 344,572,037
New England	255	13,530,390	186	11,036,935	6,924,117
Middle Atlantic	692	50,349,574	532	40,193,206	53,072,633
East North Central	553	123,395,380	457	101,308,263	78,465,760
West North Central	322	50,817,156	271	45,730,624	45,967,265
South Atlantic	798	42,003,315	634	32,338,849	101,135,570
East South Central	354	13,399,672	286	10,876,023	14,523,698
West South Central	449	21,888,221	376	19,825,844	22,578,270
Mountain	226	7,363,695	185	6,207,307	8,321,745
Pacific	150	13,855,252	119	10,953,165	13,582,979
CONDENSED MILK.					
U. S. total	3,371	*Pounds.* 93,132,587	2,669	*Pounds.* 75,928,255	*Pounds.* 55,152,635
New England	265	10,916,492	189	5,136,773	3,291,976
Middle Atlantic	637	55,628,972	487	47,338,627	35,169,267
East North Central	493	11,914,270	411	11,178,232	8,898,604
West North Central	253	1,684,747	210	1,154,717	1,267,617
South Atlantic	728	2,615,210	580	1,826,944	2,152,620
East South Central	291	502,298	233	326,540	440,694
West South Central	403	1,627,759	320	1,432,521	1,250,792
Mountain	186	1,168,346	152	714,783	674,571
Pacific	115	7,074,493	87	6,819,118	2,006,494
EVAPORATED MILK.					
U. S. total	3,650	*Pounds.* 167,250,997	2,869	*Pounds.* 146,072,517	*Pounds.* 128,614,258
New England	250	4,863,458	183	3,513,398	2,874,046
Middle Atlantic	635	46,732,600	490	42,827,748	41,886,082
East North Central	544	70,327,049	445	62,620,087	50,501,363
West North Central	285	11,129,239	234	9,490,002	7,620,845
South Atlantic	825	8,980,618	634	6,584,926	4,758,054
East South Central	341	3,126,941	268	2,461,299	2,150,591
West South Central	450	7,708,632	358	5,749,293	6,216,631
Mountain	202	8,627,273	165	7,741,004	5,893,521
Pacific	118	5,755,187	92	5,084,760	6,713,125

* The states making up the several geographic divisions are as follows: New England—Me., N. H., Vt., Mass., R. I., and Conn.; Middle Atlantic—N. Y., N. J., and Pa.; East North Central—Ohio, Ind., Ill., Mich., and Wis.; West North Central—Minn., Iowa, Mo., N. D., S. D., Nebr., and Kan.; South Atlantic—Del., Md., D. C., Va., W. Va., N. C., S. C., Ga., and Fla.; East South Central—Ky., Tenn., Ala., and Miss.; West South Central—Ark., La., Okla., and Texas; Mountain—Mont., Idaho, Wyo., Colo., N. M., Ariz., Utah, and Nev.; and Pacific—Wash., Ore., and Calif.

Table 5.—Stocks reported for August 1, 1918, by different classes of business, by geographic divisions.

Geographic division.*	Total.		Elevators and grain warehouses.		General warehouses.		Grain mills.		Wholesale grain dealers.		Wholesale grocers.	
	Firms reporting.	Quantity.	Firms reporting.	Quantity.	Firms reporting.	Quantity.	Firms reporting.	Quantity.	Firms reporting.	Quantity.	Firms reporting.	Quantity.
WHEAT.												
		Bushels.		*Bushels.*		*Bushels.*		*Bushels.*		*Bushels*		*Bushels.*
United States total	**10,551**	**62,876,386**	**7,087**	**35,372,706**	**133**	**141,821**	**2,626**	**22,933,251**	**538**	**4,408,062**	**167**	**20,546**
New England	108	58,595	26	18,350	1	1,000	24	7,567	48	29,469	9	2,209
Middle Atlantic	770	3,014,820	183	1,338,443	34	36,652	423	740,595	102	894,553	28	4,577
East North Central	2,792	22,251,594	1,987	13,429,141	38	14,385	672	7,969,662	86	835,158	9	3,248
West North Central	4,423	20,656,925	3,685	12,908,888	7	10,173	608	7,180,459	117	556,374	6	1,031
South Atlantic	447	3,057,453	50	1,121,050	9	6,254	322	1,020,097	35	909,630	31	422
East South Central	366	3,513,999	57	580,487	5	25,334	266	2,713,958	29	192,869	9	1,351
West South Central	542	7,207,668	369	3,903,189	1	169	117	2,382,223	49	921,812	6	275
Mountain	632	804,283	429	332,129	7	1,652	105	450,317	33	12,903	58	7,282
Pacific	471	2,311,049	301	1,741,029	31	46,202	89	468,373	39	55,294	11	151
CORN.												
		Bushels.		*Bushels.*		*Bushels.*		*Bushels.*		*Bushels.*		*Bushels.*
United States total	**8,484**	**22,861,205**	**4,749**	**14,285,732**	**140**	**57,647**	**2,191**	**3,915,522**	**804**	**4,335,760**	**600**	**266,544**
New England	197	859,930	42	282,548	4	1,751	39	135,502	96	416,648	16	23,481
Middle Atlantic	852	2,427,579	152	1,292,133	42	28,482	456	468,348	144	575,197	58	63,419
East North Central	2,372	10,284,935	1,657	6,886,528	44	4,485	516	1,499,061	134	1,891,566	21	3,295
West North Central	2,989	5,362,370	2,444	4,565,620	2	1,300	424	568,140	113	226,060	6	1,250
South Atlantic	698	894,177	54	291,369	13	5,663	314	472,714	81	75,702	236	48,729
East South Central	509	982,475	63	424,265	7	7,489	258	370,186	85	147,388	96	33,147
West South Central	433	787,673	190	348,855	3	1,355	102	289,491	72	104,967	66	43,005
Mountain	279	1,116,633	100	131,815	5	3,335	41	51,549	43	886,751	90	43,183
Pacific	155	145,433	47	62,599	20	3,787	41	60,531	36	11,481	11	7,035
OATS.												
		Bushels.		*Bushels.*		*Bushels.*		*Bushels.*		*Bushels.*		*Bushels.*
United States total	**9,873**	**28,754,959**	**6,705**	**21,962,224**	**178**	**178,572**	**1,310**	**2,261,079**	**849**	**3,555,232**	**831**	**797,852**
New England	198	1,235,268	40	554,451	4	2,515	40	175,487	97	476,210	17	26,605
Middle Atlantic	849	3,970,108	166	2,353,874	44	41,721	437	384,100	150	1,082,799	52	107,614
East North Central	2,706	9,070,728	2,118	8,124,633	56	27,860	361	335,638	147	567,003	24	15,594
West North Central	3,932	6,922,825	3,618	6,029,884	8	6,654	180	573,527	116	306,850	10	5,910
South Atlantic	598	2,637,520	31	2,009,297	15	16,862	104	66,892	89	258,299	359	286,170
East South Central	304	674,994	50	193,750	5	10,906	39	32,173	73	287,073	137	151,092
West South Central	503	2,782,839	211	1,770,863	6	3,722	56	439,764	99	415,901	131	152,589
Mountain	501	502,972	316	363,402	10	4,482	43	43,115	38	40,227	94	51,746
Pacific	282	957,705	155	562,070	30	63,850	50	210,383	40	120,870	7	532
BARLEY.												
		Bushels.		*Bushels.*		*Bushels.*		*Bushels.*		*Bushels.*		*Bushels.*
United States total	**3,993**	**12,131,175**	**2,830**	**10,731,534**	**104**	**520,864**	**327**	**653,174**	**246**	**178,280**	**486**	**47,323**
New England	137	64,568	21	34,039	2	90	15	5,447	41	22,784	58	2,208
Middle Atlantic	417	363,655	54	247,674	18	9,333	57	52,964	46	30,793	242	22,891
East North Central	745	658,577	511	412,695	35	8,388	90	184,375	49	45,889	60	7,230
West North Central	1,982	1,123,974	1,852	1,025,880	3	1,787	66	78,976	38	16,334	23	997
South Atlantic	48	9,278	4	726	2	1,070	3	741	4	771	35	5,970
East South Central	31	18,215	16	8,676	2	1,640	2	2,800	6	3,948	5	1,151
West South Central	37	2,650	17	864	------	----------	4	1,077	4	630	12	79
Mountain	226	240,775	139	54,492	5	2,717	28	174,991	21	3,279	33	5,296
Pacific	370	9,649,483	216	8,946,488	37	495,839	62	151,803	37	53,852	18	1,501
RYE.												
		Bushels.		*Bushels.*		*Bushels.*		*Bushels.*		*Bushels.*		*Bushels.*
United States total	**3,214**	**2,018,938**	**2,209**	**1,446,843**	**68**	**15,018**	**624**	**468,081**	**197**	**77,609**	**116**	**11,387**
New England	52	26,074	13	8,353	------	----------	12	938	20	11,725	7	5,058
Middle Atlantic	355	161,109	76	58,944	19	2,837	195	75,523	50	22,312	15	1,493
East North Central	1,327	1,329,642	1,048	1,090,747	33	5,921	200	219,022	42	13,767	4	185
West North Central	1,081	391,176	902	228,834	1	----------	145	151,826	32	10,472	1	44
South Atlantic	125	31,036	17	16,910	4	594	28	3,352	16	7,650	60	2,530
East South Central	70	30,992	28	13,259	3	4,652	16	2,377	12	9,463	11	1,241
West South Central	46	10,873	22	5,514	3	36	10	4,682	7	521	4	120
Mountain	103	11,879	75	10,422	2	155	3	84	11	513	12	705
Pacific	55	26,157	28	13,860	3	823	15	10,277	7	1,186	2	11
WHEAT FLOUR, WHITE.												
		Barrels.		*Barrels.*		*Barrels.*		*Barrels.*		*Barrels.*		*Barrels.*
United States total	**9,382**	**2,307,594**	**2,936**	**384,498**	**346**	**424,403**	**2,602**	**773,503**	**839**	**248,356**	**2,659**	**476,834**
New England	384	87,982	28	4,013	25	25,784	38	2,429	98	24,678	195	31,078
Middle Atlantic	1,289	352,339	99	9,065	71	158,255	459	71,182	169	73,807	491	40,030
East North Central	2,261	431,461	1,023	51,739	113	116,033	671	168,211	143	41,631	311	55,847
West North Central	2,192	504,032	1,320	192,001	35	25,982	604	232,534	109	35,674	124	17,841
South Atlantic	1,073	220,785	26	9,421	29	52,003	275	49,382	77	15,656	666	94,323
East South Central	577	254,313	24	19,121	6	1,266	230	112,745	50	12,601	267	108,580
West South Central	721	247,799	149	60,030	16	4,883	111	48,867	109	30,169	336	103,850
Mountain	537	99,448	195	28,206	14	1,550	121	40,576	40	6,855	167	22,261
Pacific	348	109,435	72	10,902	37	38,647	93	47,577	44	7,285	102	5,024

* The states making up the several geographic divisions are as follows: New England—Me., N. H., Vt., Mass., R. I., and Conn.; Middle Atlantic—N. Y., N. J., and Pa.; East North Central—Ohio, Ind., Ill., Mich., and Wis.; West North Central—Minn., Iowa, Mo., N. D., S. D., Nebr., and Kan.; South Atlantic—Del., Md., D. C., Va., W. Va., N. C., S. C., Ga., and Fla.; East South Central—Ky., Tenn., Ala., and Miss.; West South Central—Ark., La., Okla., and Texas; Mountain—Mont., Idaho, Wyo., Colo., N. M., Ariz., Utah, and Nev.; and Pacific—Wash., Ore., and Calif.

Table 5.—Stocks reported for August 1, 1918, by different classes of business, by geographic divisions—Continued.

Geographic division.*	Total.		Elevators and grain warehouses.		General warehouses.		Grain mills.		Wholesale grain dealers.		Wholesale grocers.	
	Firms reporting.	Quantity.	Firms reporting.	Quantity.	Firms reporting.	Quantity.	Firms reporting.	Quantity.	Firms reporting.	Quantity.	Firms reporting.	Quantity.
WHOLE-WHEAT AND GRAHAM FLOUR.												
		Barrels.		*Barrels.*		*Barrels.*		*Barrels.*		*Barrels.*		*Barrels.*
United States total	**3,129**	**463,829**	**864**	**346,141**	**116**	**14,041**	**691**	**19,637**	**336**	**39,674**	**1,122**	**44,336**
New England	272	19,330	15	808	13	1,871	23	438	48	4,588	173	11,625
Middle Atlantic	496	19,411	16	908	23	2,892	126	4,235	65	4,244	266	7,132
East North Central	816	181,256	289	161,077	40	1,927	190	2,795	69	4,507	228	10,950
West North Central	783	210,896	407	181,721	8	44	202	6,646	59	21,577	107	908
South Atlantic	132	10,556	7	58	5	5,450	23	370	11	398	86	4,280
East South Central	55	6,172	2	6	1	3	17	930	4	2,322	31	2,911
West South Central	96	6,655	27	673	2	350	11	2,115	17	389	39	3,128
Mountain	281	3,794	75	681	8	83	45	465	34	1,041	119	1,524
Pacific	198	5,759	26	209	16	1,421	54	1,643	29	608	73	1,878
BARLEY FLOUR.												
		Barrels.		*Barrels.*		*Barrels.*		*Barrels.*		*Barrels.*		*Barrels.*
United States total	**2,955**	**223,341**	**837**	**27,622**	**183**	**42,834**	**467**	**37,643**	**354**	**48,472**	**1,114**	**66,770**
New England	231	10,246	12	606	17	1,322	17	474	49	2,042	136	5,802
Middle Atlantic	566	36,628	26	549	42	14,002	139	6,317	90	5,848	269	9,912
East North Central	759	46,779	276	6,019	66	11,399	125	11,800	80	7,129	212	10,441
West North Central	708	58,820	423	12,728	10	4,297	109	8,189	47	12,948	119	20,658
South Atlantic	142	25,430	5	397	12	2,636	8	164	22	16,720	95	5,513
East South Central	46	2,699	2	222	------	------	------	------	4	473	40	2,004
West South Central	62	7,067	2	2	3	4,545	1	245	10	321	46	1,954
Mountain	217	15,633	60	6,630	8	875	23	3,433	18	692	108	4,003
Pacific	224	20,039	31	469	25	3,758	45	7,021	34	2,308	89	6,483
RYE FLOUR.												
		Barrels.		*Barrels.*		*Barrels.*		*Barrels.*		*Barrels.*		*Barrels.*
United States total	**3,331**	**532,326**	**859**	**51,797**	**193**	**271,827**	**695**	**56,842**	**408**	**42,069**	**1,176**	**109,791**
New England	257	25,042	15	521	18	4,390	16	207	58	5,099	150	14,825
Middle Atlantic	635	54,082	31	5,513	43	30,821	170	12,092	110	16,735	281	16,657
East North Central	925	85,597	315	11,256	76	21,210	211	22,113	100	11,743	223	19,275
West North Central	809	243,899	403	6,264	16	208,195	218	15,639	57	3,913	115	9,888
South Atlantic	179	32,412	6	18,908	13	4,714	12	308	19	1,083	129	7,399
East South Central	59	2,790	2	79	2	46	7	590	9	464	39	1,611
West South Central	129	49,257	14	7,179	3	126	14	3,940	16	602	82	37,410
Mountain	214	6,396	60	2,012	7	764	24	515	23	1,342	100	1,763
Pacific	124	5,115	13	65	15	1,561	23	1,438	16	1,088	57	963
CORN FLOUR.												
		Pounds		*Pounds.*		*Pounds.*		*Pounds.*		*Pounds.*		*Pounds.*
United States total	**3,965**	**41,729,369**	**1,031**	**2,739,728**	**200**	**7,832,199**	**672**	**14,304,521**	**451**	**5,265,182**	**1,611**	**11,587,739**
New England	272	3,721,875	13	71,724	22	1,130,730	20	85,025	55	900,261	162	1,534,135
Middle Atlantic	731	7,200,727	34	342,649	46	1,881,450	193	1,244,009	109	1,706,746	349	2,025,873
East North Central	1,062	13,617,075	391	994,775	62	2,292,502	202	6,224,590	94	1,236,457	313	2,868,751
West North Central	888	7,977,190	463	622,867	17	227,035	176	5,834,586	65	316,938	167	975,764
South Atlantic	206	2,993,316	5	138,400	15	1,237,191	9	249,625	30	259,070	147	1,109,030
East South Central	98	541,581	4	37,370	3	35,325	14	133,746	12	91,236	65	243,904
West South Central	284	2,151,870	30	297,162	9	253,926	15	155,158	39	210,475	191	1,235,149
Mountain	232	1,391,533	64	200,150	6	23,810	21	154,015	17	254,664	124	758,894
Pacific	192	2,134,202	27	34,631	20	750,230	22	223,767	30	289,335	93	836,239
CORN MEAL.												
		Pounds.		*Pounds.*		*Pounds.*		*Pounds.*		*Pounds.*		*Pounds.*
United States total	**7,501**	**73,966,010**	**1,794**	**6,527,956**	**251**	**9,607,569**	**1,809**	**15,353,499**	**672**	**9,514,234**	**2,975**	**32,962,752**
New England	396	10,908,407	27	405,389	29	3,322,492	27	105,340	77	1,890,722	236	5,184,464
Middle Atlantic	1,091	11,133,055	50	692,647	57	3,561,906	319	829,308	116	1,275,780	549	4,773,414
East North Central	1,766	10,998,945	677	1,044,378	80	1,056,893	473	3,824,652	115	1,147,763	421	3,925,259
West North Central	1,470	8,374,558	710	1,880,407	15	367,220	429	4,157,945	85	591,380	231	1,377,606
South Atlantic	987	9,408,821	27	122,270	23	586,690	216	1,516,931	70	1,456,836	651	5,726,004
East South Central	492	5,717,145	20	118,899	6	3,274	180	1,452,244	50	588,641	236	3,554,087
West South Central	654	9,385,364	125	1,659,506	8	31,269	83	1,666,238	92	1,810,204	346	4,218,147
Mountain	415	3,278,375	132	547,558	12	42,726	47	338,063	35	373,268	189	1,976,760
Pacific	230	4,761,340	26	56,902	21	635,099	35	1,462,778	32	379,640	116	2,226,921
BUCKWHEAT FLOUR.												
		Pounds.		*Pounds.*		*Pounds.*		*Pounds.*		*Pounds.*		*Pounds.*
United States total	**1,259**	**2,048,242**	**181**	**107,906**	**46**	**266,483**	**145**	**531,274**	**68**	**56,627**	**819**	**1,085,952**
New England	89	194,304	2	125	3	118,895	5	4,440	7	1,492	72	69,352
Middle Atlantic	294	871,384	10	2,460	13	27,109	63	392,670	22	11,071	186	438,074
East North Central	259	242,948	80	38,132	13	16,095	38	43,633	13	35,798	115	109,290
West North Central	172	157,150	66	5,537	3	10,998	22	10,156	5	550	76	129,909
South Atlantic	130	102,568	1	900	3	19,162	3	1,250	4	5,100	119	76,156
East South Central	53	61,030	------	------	------	------	2	333	1	120	50	60,577
West South Central	63	47,869	------	------	------	------	------	------	2	147	61	47,722
Mountain	97	95,689	14	59,454	5	6,462	3	45	9	120	66	29,608
Pacific	102	275,300	8	1,298	6	67,762	9	78,747	5	2,229	74	125,264

* The states making up the several geographic divisions are as follows: New England—Me., N. H., Vt., Mass., R. I., and Conn.; Middle Atlantic—N. Y., N. J., and Pa.; East North Central—Ohio, Ind., Ill., Mich., and Wis.; West North Central—Minn., Iowa, Mo., N. D., S. D., Nebr., and Kan.; South Atlantic—Del., Md., D. C., Va., W. Va., N. C., S. C., Ga., and Fla.; East South Central—Ky., Tenn., Ala., and Miss.; West South Central—Ark., La., Okla., and Texas; Mountain—Mont., Idaho, Wyo., Colo., N. M., Ariz., Utah, and Nev.; and Pacific—Wash., Ore., and Calif.

Table 5.—Stocks reported for August 1, 1918, by different classes of business, by geographic divisions—Concluded.

Geographic division.*	Total.		Elevators and grain warehouses.		General warehouses.		Grain mills.		Wholesale grain dealers.		Wholesale grocers.	
	Firms reporting.	Quantity.	Firms reporting.	Quantity.	Firms reporting.	Quantity.	Firms reporting.	Quantity.	Firms reporting.	Quantity.	Firms reporting.	Quantity.
MIXED FLOUR.												
United States total	**1,491**	***Pounds.* 8,656,819**	**98**	***Pounds.* 278,619**	**50**	***Pounds.* 2,362,609**	**54**	***Pounds.* 402,429**	**74**	***Pounds.* 625,544**	**1,215**	***Pounds.* 4,987,618**
New England	123	645,707	1	4,693	8	233,209	1	40,000	5	24,763	108	343,042
Middle Atlantic	321	3,018,374	4	35,244	17	1,585,104	20	239,541	17	67,332	263	1,091,153
East North Central	327	1,478,465	42	188,579	11	117,048	13	15,276	12	37,395	249	1,120,167
West North Central	207	1,100,132	36	12,585	2	23,100	9	28,573	12	426,001	148	609,873
South Atlantic	118	757,545	1	1,740	4	274,543	1	338	2	1,240	110	479,684
East South Central	65	335,166	------	------	1	------	2	5,120	3	2,821	59	327,225
West South Central	137	590,283	------	------	2	93,600	------	------	5	21,909	130	474,774
Mountain	104	424,143	7	21,502	4	35,998	3	11,371	7	26,420	83	328,852
Pacific	89	307,004	7	14,276	1	7	5	62,210	11	17,663	65	212,848
BEANS.												
United States total	**4,169**	***Bushels.* 12,927,898**	**418**	***Bushels.* 816,584**	**200**	***Bushels.* 2,260,580**	------	***Bushels.***	**121**	***Bushels.* 491,043**	**3,430**	***Bushels.* 9,359,691**
New England	287	590,608	2	312	14	71,597	------	------	17	26,171	254	492,528
Middle Atlantic	796	2,359,906	43	153,599	43	341,334	------	------	20	385,644	690	1,479,329
East North Central	780	1,666,584	217	304,155	46	101,908	------	------	27	16,260	490	1,244,261
West North Central	350	745,174	52	16,420	10	21,015	------	------	6	192	282	707,547
South Atlantic	687	3,614,738	4	527	20	1,126,042	------	------	14	26,266	649	2,461,903
East South Central	317	800,348	2	1,441	8	38,084	------	------	8	19,370	299	741,453
West South Central	451	1,547,226	5	803	11	40,690	------	------	7	1,052	428	1,504,681
Mountain	266	336,322	28	56,005	10	1,899	------	------	10	10,392	208	268,026
Pacific	235	1,266,992	55	283,322	38	518,011	------	------	12	5,696	130	459,963

* The states making up the several geographic divisions are as follows: New England—Me., N. H., Vt., Mass., R. I., and Conn.; Middle Atlantic—N. Y., N. J., and Pa.; East North Central—Ohio, Ind., Ill., Mich., and Wis.; West North Central—Minn., Iowa, Mo., N. D., S. D., Nebr., and Kan.; South Atlantic—Del., Md., D. C., Va., W. Va., N. C., S. C., Ga., and Fla.; East South Central—Ky., Tenn., Ala., and Miss.; West South Central—Ark., La., Okla., and Texas; Mountain—Mont., Idaho, Wyo., Colo., N. M., Ariz., Utah, and Nev.; and Pacific—Wash., Ore., and Calif.

SUMMARY OF COLD STORAGE REPORTS FOR AUGUST 1, 1918, ISSUED BY THE COLD STORAGE DIVISION OF THE BUREAU OF MARKETS.

The accompanying table (Table 6) summarizes the data for August 1, 1918, assembled by the Cold Storage Division of the Bureau of Markets. Information of this kind is secured for each month and is given out in the first instance in the form of special reports upon individual commodities or groups of commodities, issued about the 10th of the month. These reports, covering the whole list of commodities or any specific item, will be sent regularly upon request to any person interested; or the information will be telegraphed immediately upon its release, if so requested. The reports are free, except for the telegrams, which are sent charges collect.

As a few storages have failed to respond to the inquiries sent them, the figures given below do not include all holdings.

Table 6.—Cold storage stocks reported for August 1, 1918, with comparative figures.

Commodity.	Total stocks reported for August 1, 1918.		Comparative figures for August 1, 1918, and August 1, 1917.				Comparative figures for August 1, 1918, and July 1, 1918.				Comparative figures for August 1, 1917, and July 1, 1917.			
	Storages reporting.	Quantity.	Storages reporting.	August 1, 1918. Quantity.	August 1, 1918. Per cent of 1917.	August 1, 1917, quantity.	Storages reporting.	August 1, 1918. Quantity.	August 1, 1918. Per cent of July 1.	July 1, 1918, quantity.	Storages reporting.	August 1, 1917. Quantity.	August 1, 1917. Per cent of July 1.	July 1, 1917, quantity.
Eggs (cases)	481	6,514,952	447	6,486,571	94.9	6,838,109	456	6,502,588	100.3	6,486,249	420	6,820,718	104.5	6,529,165
Frozen eggs (lbs.)	196	14,746,042	166	13,458,420	87.5	15,384,461	189	14,727,667	117.1	12,575,215	156	15,354,892	117.3	13,088,781
Butter, total (lbs.)	------	94,276,328	------	86,794,325	105.0	82,650,195	------	93,929,597	175.2	53,622,075	------	82,339,733	179.7	45,820,987
Creamery (lbs.)	421	87,382,926	380	81,384,643	102.8	79,203,492	396	87,303,310	178.5	48,922,955	344	79,172,516	177.9	44,501,911
Packing stock (lbs.)	140	6,893,402	108	5,409,682	157.0	3,446,703	122	6,626,287	141.0	4,699,120	85	3,167,217	240.1	1,319,076
Cheese—American (lbs.)	494	50,893,769	444	47,752,854	70.6	67,595,147	468	50,771,440	156.5	32,449,731	418	67,335,670	198.8	33,874,416
Frozen beef (lbs.)	362	196,003,511	323	182,486,446	167.8	108,728,886	349	195,954,246	116.0	168,976,288	302	108,018,245	108.4	99,686,454
Cured beef (lbs.)	365	29,549,522	330	28,773,872	88.8	32,401,017	354	29,381,024	125.0	23,507,174	308	32,340,316	97.7	33,113,629
Frozen lamb and mutton (lbs.)	215	4,160,342	179	3,728,697	95.3	3,912,194	198	4,084,018	117.0	3,489,465	161	3,845,770	90.1	4,269,329
Frozen pork (lbs.)	350	107,512,912	313	102,889,405	106.5	96,648,335	339	107,321,039	91.5	117,327,752	297	96,519,332	107.1	90,093,692
Dry salt pork (lbs.)	478	369,612,632	437	364,349,447	157.1	231,905,289	461	367,733,275	93.3	394,269,402	413	231,643,787	103.7	223,392,207
Sweet pickled pork (lbs.)	554	373,587,326	523	367,987,377	91.2	403,704,023	540	373,357,401	99.2	376,411,618	506	402,813,792	97.1	414,646,449
Lard (lbs.)	593	101,149,112	543	98,745,935	88.0	112,248,614	581	101,108,267	95.5	105,838,972	523	112,224,368	119.6	93,844,682
Frozen poultry, total (lbs.)	277	18,890,878	222	7,314,765	26.4	27,759,781	272	18,841,778	106.0	17,782,169	219	24,443,448	90.6	26,981,175
Broilers (lbs.)	187	1,594,337	142	505,665	11.8	4,273,635	183	1,564,438	119.4	1,310,113	135	3,626,868	85.5	4,243,562
Roasters (lbs.)	182	1,461,129	140	461,267	7.5	6,110,333	177	1,449,221	62.6	2,313,742	132	5,699,012	88.5	6,442,005
Fowls (lbs.)	204	5,788,169	153	2,092,300	60.1	3,481,934	200	5,785,774	136.1	4,251,035	145	3,426,615	90.3	3,794,216
Turkeys (lbs.)	195	3,084,071	147	815,729	20.0	4,077,952	193	3,084,071	72.9	4,231,769	140	3,881,269	90.6	4,282,555
Miscellaneous poultry (lbs.)	239	6,969,172	187	3,439,804	35.0	9,815,927	229	6,958,274	122.6	5,675,510	169	7,809,684	95.0	8,218,837